IEEE P802.11
Wireless LANs

|  |
| --- |
| Fix TXOP Duration Based RTS/CTS Error Text  |
| Date: 2019-01-17 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Alfred Asterjadhi | Qualcomm Inc. | 5775 Morehouse Dr, San Diego, CA 92109 | +1-858-658-5302 | aasterja@qti.qualcomm.com |
| Huizhao Wang | Quantenna |  |  | hwang@quantenna.com |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

Fix an error highlighted in the color yellow in the Clause 27.2.1 below:

If the TXOP Duration RTS Threshold subfield in the most recently received HE Operation element sent by the AP to which a non-AP HE STA is associated is equal to a nonzero value, then the non-AP HE STA shall set dot11TXOPDurationRTSThreshold to the value of the TXOP Duration RTS Threshold subfield. Otherwise, the non-AP HE STA shall not update dot11TXOPDurationRTSThreshold.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: clean up the text

**Discussion: *None.***

**27.2.1 TXOP duration-based RTS/CTS**

**TGax Editor: *Change the paragraphs below of this subclause as follows:***

If the TXOP Duration RTS Threshold subfield in the most recently received HE Operation element sent by the AP to which a non-AP HE STA is associated is not equal to ~~a nonzero~~ value 1023, then the non-AP HE STA shall set dot11TXOPDurationRTSThreshold to the value of the TXOP Duration RTS Threshold subfield. Otherwise, the non-AP HE STA shall not update dot11TXOPDurationRTSThreshold.